JC12 Rec'd PCT.

Washington, DC 20037-3213



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October 3, 2005

MAIL STOP PCT

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450 PCT/IB2004/001734 -filed April 2, 2004

Re:

Application of Fung Leng CHEN, Brandon Seong Kwang KIM, Cha Wee LIM, Anthony Yi-Sheng SUN, Wolfgang HETZEL, and Jochen THOMAS

MULTI-CHIP BALL GRID ARRAY PACKAGE AND METHOD OF

**MANUFACTURE** 

Assignee: UNITED TEST AND ASSEMBLY CENTER LTD. and

INFINEON, TECHNOLOGIES

Our Ref: Q74738

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☑ a copy of the International Application.
- ☑ ten (10) sheets of drawings (Figs. 1A-9).
- ☑ a copy of Article 19 claim amendments.
- ☑ a copy of Notification Concerning Submission or Transmittal of Priority Document
- ☑ an Information Disclosure Statement and a copy of the ISR.
- ☑ a PTO/SB/08 A & B (modified) listing the ISR references.
- ☑ it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f).

A copy of the Declaration and Power of Attorney, and a copy of the Assignment will be submitted at a later date.

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

The Government filing fee is calculated as follows:

Total claims	19 -	20	=	$\mathbf{x}$	\$50.00	=_	\$.00
Independent claims	3 -	3	=	x	\$200.0	=	\$.00
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> Base Fee Search Fee\* Examination Fee\*

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\$300.00	
\$400.00	
\$200.00	

## **TOTAL FEE**

\$900.00

A check for the statutory filing fee of \$900.00 is attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Benefit is claimed from:

Country

Application No

Filing Date

U.S. Provisional

60/459,353

April 2, 2003

Since October 2, 2005 (30 months from the priority date) fell on a Sunday, the filing of this application on Monday, October 3, 2005 is sufficient for National Stage Entry.

Respectfully submitted,

SUGHRUE MION, PLLC

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WASHINGTON OFFICE 23373

CUSTOMER NUMBER

Date: October 3, 2005

Alan J. Kasper

Registration No. 25,426

<sup>\*</sup> The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.